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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--------------------------------------|--------------------|----------------------|-------------------------|------------------|
| 10/750,753 | 01/02/2004 | Timothy Hopkins | 0801-1010 | 1846 |
| 44196 | 7590 12/01/2004 | | EXAM | INER |
| CTS SOLUTIONS, LLC | | | HOGE, GARY CHAPMAN | |
| 2 SKIDAWAY VILLAGE WALK SUITE 204 | | | ART UNIT | PAPER NUMBER |
| SAVANNAH | SAVANNAH, GA 31411 | | | |
| | | | DATE MAILED: 12/01/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|--|--|-----------------------------|--|--|--|--|
| Office Action Summany | 10/750,753 | HOPKINS, TIMOTHY | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Gary C Hoge | 3611 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address U Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on | <u>.</u> . | | | | | |
| 2a) ☐ This action is FINAL . 2b) ☒ This | · · · · · · · · · · · · · · · · · · · | | | | | |
| 3) Since this application is in condition for allowan | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| closed in accordance with the practice under E | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Disposition of Claims | | | | | | |
| 4)⊠ Claim(s) <u>1-7</u> is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) 7 is/are allowed. | 5)⊠ Claim(s) <u>7</u> is/are allowed. | | | | | |
| 6)⊠ Claim(s) <u>1,2 and 4-6</u> is/are rejected. | 6)⊠ Claim(s) <u>1,2 and 4-6</u> is/are rejected. | | | | | |
| | 7) Claim(s) 3 is/are objected to. | | | | | |
| 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner | | | | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: | | | | | | |
| 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in Application No | | | | | | |
| application from the International Bureau (PCT Rule 17.2(a)). | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| · | | | | | | |
| Attachment(s) | | | | | | |
| 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) | | | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Da | Paper No(s)/Mail Date | | | | |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 1/2/04. | 5) Notice of Informal P. 6) Other: | atent Application (PTO-152) | | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1, 2 and 4-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Harris.

Regarding claim 1, Applicant's method comprises a single step: "applying a sticker to a

button." Harris clearly anticipates that step. The recitation regarding the design printed on the

button is an apparatus-type limitation that does not affect the recited method step.

Regarding claim 2, it is known that spacecraft like the Space Shuttle have keyboards as

part of their dashboard. Therefore, a keyboard button, such as that disclosed by Harris, can be

considered a "dashboard button."

Regarding claim 4, Harris discloses a sticker for a button. The recitation regarding the

design on the sticker is a purely ornamental consideration, and it has been held that matters

relating to ornamentation only, and having no mechanical function, cannot be relied on where

claims are not directed to design but are structural claims. In re Seid, 73 USPO 431.

Regarding claims 5 and 6, these limitations are merely statements of intended use, and as

such they only require the ability to so perform. Clearly, the stickers disclosed by Harris could

perform as recited, if desired.

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Allowable Subject Matter

3. Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

4. Claim 7 is allowed.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary C Hoge whose telephone number is (703) 308-3422. The examiner can normally be reached on 5-4-9.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on (703) 308-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gary C Hoge

Primary Examiner Art Unit 3611

gch